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TRANSMITTAL FORM		Application Number	09/851,650		
		Filing Date	May 8, 2001	RECEIVED	
		First Named Inventor	Philip J. BARR	·	
		Group Art Unit	1652	001 3 1 2002	
(to be used for all correspondence after initial filing)		Examiner Name	Kathleen M. Ke	"TECH CENTER 1600/29	
Total Number Of Pages In This Submission	4	Attorney Docket No.	300622001610		
	ENCLOS	URES (check all that	t apply)	,	
Fee Transmittal Form	Ass	ignment Papers		After Allowance Communication to Group	
Fee Attached	Dra	wing(s)		Appeal Communication to Board of Appeals and Interferences	
Amendment / Reply	Lice	ensing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final	Pet	ition		Proprietary Information	
Affidavits/declarations		ition to Convert to a visional Application		Status Letter	
Extension of Time Request	Cha	ange of Correspondence Ad	ldress 🗶	Other Enclosure(s) (please identify below):	
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Certified Copy of Priority Document(s)	Remarks				
Response to Missing Parts/					
Incomplete Application Response to Missing Parts					
under 37 C.F.R. 1.52 or 1.53					
		APPLICANT, ATTORN	NEY OR AGE	NT	
Marriage 9 Facestas I	Brenda J. Wallach, Registration No. 45,193 Morrison & Foerster LLP				
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Individual Name 3811 Valley Centre D	1.	Wallack			
Signature	~ ()		_		
Date October 23, 2002					
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Diane Blevins

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Diane Blevins

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Philip J. Barr, et al.

Serial No.:

09/851,650

Filing Date:

May 8, 2001

For:

PRODUCTION OF POLYKETIDES IN

BACTERIA AND YEAST

Examiner: Kathleen M. Kerr

Group Art Unit: 1652

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TECH CENTER 1600/2900

RESPONSE TO RESTRICTION REQUIREMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

This is in response to a restriction requirement herein mailed September 23, 2002, time for response to which is set to expire October 23, 2002. Accordingly, this response is timely filed.

Restriction Requirement

The Examiner is requiring restriction under 35 U.S.C. §121 to one of the following inventions:

- Claims 1-6, 8-14, 16, and 30-39, drawn to host cells, vectors, and methods of making polyketide synthases (PKSs);
- II. Claims 7, 15, 17, 25-26 drawn to methods of making polyketides and polyketide libraries;
- III. Claims 18-24, drawn to polyketide synthases (PKS) libraries;
- IV. Claims 18-24, drawn to polyketide libraries; and
- V. Claims 27-29, drawn to methods of identifying polyketides which bind target receptors.

The Examiner has stated that the inventions are distinct, each from the other, for the reasons set forth in the Office Action.

Therefore, Applicant hereby elects Group 1, claims 1-6, 8-14, 16, and 30-39, without traverse. Applicant hereby cancels claims 7, 15, and 17-29, without prejudice or disclaimer.

Applicant expressly reserves the right under 35 U.S.C. §121 to file a divisional application directed to the non-elected subject matter during the pendency of this application, or an application claiming priority from this application.

Applicant requests examination of the elected subject matter on the merits.

In the unlikely event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, applicants petition for any required relief including extensions of time and authorize the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to <u>Deposit Account No. 03-1952</u> referencing docket No. 300622001610.

Respectfully submitted,

Dated:

October 23, 2002

By:

Brenda J. Wallach, Ph.D. Registration No. 45,193

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